Product: #618, Blitz Silver Care Polish

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Material Safety Data Sheet

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name and Description: #618, Blitz Silver Care Polish

Revised: No.3 Date: August 1, 2004 By: RRS

Manufacturer

Blitz Manufacturing Corporation 263 America Place Jeffersonville, IN 47130 Contact Numbers

Information 8:00 AM to 4:30 PM EST M-F Phone 1-812-284-2548 Fax 1-812-288-7766

24 Hour Emergency: Local Poison Control Center

2. COMPOSITION AND INFORMATION ON INGREDIENTS.

Hazardous Components:

Blitz Silver Care Polish contains no hazardous chemicals and is non-toxic. The polish is a thick, paste-like liquid with a mild, non-toxic polishing agent and a non-toxic proprietary tarnish resistant agent. It may contain a colorant and fragrance.

3. HAZARDS IDENTIFICATION

Emergency Overview: Non-hazardous and non-toxic liquid. This is a thick, paste-like liquid with a bluish color.

Potential Health Effects:

Eyes: May cause mild irritation if rubbed in eyes.

Skin: May cause mild irritation in individuals with a history of dermatological problems or other

sensitivity,

Inhalation: Rinse mouth with water.

Ingestion: Seek medical attention, treat patient as if dishwashing liquid had been ingested.

4. FIRST AID MEASURES

Eyes: Flush gently with potable water for 10-15 minutes. If redness persists, see a physician or ophthalmologist,

Skin: Wash skin with water and, if necessary, a mild dermatological soap. If redness develops seek a physician or dermatologist,

Inhalation: Rinse mouth with water.

Ingestion: Contact physician immediately if an infant is involved.

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5. FIRE FIGHTING MEASURES

Flash point; >212 F. Non-combustible.

Extinguishing media: Whatever surrounding fire requires.

Special fire fighting procedures: none

Fire and explosion hazard: none.

Combustion products: water and carbon dioxide, some sulfide by-products may be emitted in low

amounts.

6. ACCIDENTAL RELEASE MEASURES

Dispose of in a sanitary manner. Cap and bottle may be recyclable in your area. Liquid is non-toxic. Solution tends to be slippery if spilled on floor. Dry the spill with towel or some absorbent. Don't mix with bleach or other solutions or chemicals.

7 HANDLING AND STORAGE

Keep stored in a cool, dry place. Keep this and all solutions out of reach of children. Do not mix with bleach, acids or other cleaning products.

8 EXPOSURE CONTROL AND PERSONSAL PROTECTION

Gloves can be worn for those individuals who have a history of dermatological reactions. Water proof gloves would be used in these instances. Eye protection can be worn.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Thick, paste-like liquid. Color may vary.

Odor: Slight, mint-like odor, if any. Specific gravity: greater than 1.1 Boiling point: >212 F (>100 C) Freeze point: <32 F (<0 C)

Solubility in water: do not dilute, this will deactivate the product's cleaning properties and tarnish

resistance properties.

pH: Full strength- greater than 9.5, do not dilute.

Contains no alcohol. Contains no ammonia. Contains no acids.

Liquid will tend to dry and become powdery if exposed to air for long periods.

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10. STABILITY AND REACTIVITY

Stable.

If frozen, then thaw, shake and use. Product does foam when agitated.

Never mix with other chemicals.

Do not use this product for cleaning soft or porous stones. If stones are loose or glued, do not use this product – rubbing may dislodge. Do not contact with calcium containing soft or porous materials such as limestone or marble. Consult your jeweler first. Blitz is unaware of any cloth or fabric which would be discolored or damaged by this solution. If contacted, wash or treat cloth or leather in a normal cleaning fashion. Rubbing metal may produce a dark substance which is the tarnish being removed.

11. TOXICOLOGICAL INFORMATION

No toxicological data has been generated for this material. It is non-toxic and non-hazardous. It contains no ingredients which are known to be detrimental.

12. ECOLOGICAL INFORMATION

This product has never been found to present environmental or ecological problems. Use according to instructions. Dispose of in a sanitary and responsible manner. It contains no ingredients which are known to be detrimental.

13 DISPOSAL CONSIDERATIONS

If jar and lid are washed, they may be recyclable in your area. Dispose of parts and solution in a sanitary and responsible manner.

14 TRANSPORT INFORMATION

See bill of lading for appropriate transportation regulations

15 REGULATORY INFORMATION

This product is not regulated and is non-toxic

16 OTHER INFORMATION

Refer to the product label for instructions, cautions and directions.